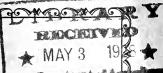
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Do not assume content reflects current scientific knowledge, policies, or practices.



机制力压制 五型



JAMES J. McMA

Florist, Nurseryman and Landscape Architect

> Established 1895 DRACUT, MASS.

WOOMOOMOOMOOMOOMOOMOOMOOMOOMOO



P. O. Box 794, Lowell, Mass. Telephone 6670



We carry and specialize in moving trees 25 to 30 years old, as shown above, for people wanting immediate effect. From 15 to 20 years growth ahead of the smaller stock usually sold, may be had in this way.

Information

Location of Nurseries:—On Lowell and Lawrence Boulevard, two miles from Lowell, 28 miles north of Boston, three miles from New Hampshire line.

We carry only Nursery Stock that will live in this climate, and when you receive stock grown here it will generally give satisfaction.

Purchasers should plainly state by what route their goods are to be conveyed. Otherwise we will forward them by the best in our opinion; but we will not be responsible in any way for delays or damage in transit, or loss in after-cultivation.

Automobile Delivery:—Orders of considerable size we can deliver by automobile trucks within a radius of fifty miles. Stock so shipped will arrive quickly and in as perfect condition as when it leaves the nursery. Cartage charges will depend on the size of the load and distance to be hauled.

Any errors committed by us will be cheerfully rectified if notice is given immediately.

Notice:—While we exercise the greatest care possible in having our stock true to name and free from disease, we give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Nursery Stock, Seeds, Bulbs or Plants we sell, and will not be in any way responsible for the crop. If the purchaser does not accept these goods on these terms, he must return them at once, and all payments therefor will be refunded.

Any shortage, error or overcharge must be reported within five days of receipt of goods.

No complaints will be considered that are not made within ten days after receipt of stock.

We carry larger trees than are found in most Nurseries. We make a specialty of moving Evergreen trees 25 to 35 years old in winter time in a frozen condition. We move them with perfect success. We prepare them before the ground freezes and lift them out with a ball of earth from one ton to five tons with our modern machinery and transfer them to your grounds in perfect condition.

ORNAMENTAL DEPARTMENT

We carry larger sizes of some varieties than those listed. Prices furnished on application.

DECIDUOUS TREES

ACER PLATANOIDES		Norwa	y Maple
	Each	Per 10	Per 100
6 to 8 ft.	\$2.50	\$22.50	
8 to 10 ft.	3.00	28.00	
10 to 12 ft.	4.00	37.5 0	
14 to 18 ft. 6.5	0 to 20.00 Each		
A. PLATANOIDES SCHWI	EDLERI Schw	edler's Purp	le Maple
5 to 6 ft.	2.50		
6 to 8 ft.	3.50		
A. PALMATUM		Japanes	e Maple
12 to 18 inches	2.00	17.50	\$150.00
A. PALMATUM VAR. AT	ROPURPUREU	M	
	Blood-	leaved Japan	n Maple
12 to 18 inches	2.50	22.50	
12 to 16 menes	2.50	22.50	
A. SACCHARINUM (DAS)	YCARPUM)	Silve	er Maple
One of the most rapid groing. Desirable where immed			n plant-
6 to 8 ft.	1.00	9.00	75.00
8 to 10 ft.	1.50	14.00	130.00
10 to 12 ft.	2.25	20.00	180.00
12 to 14 ft.	3.00	25.00	
A. SACCHARINUM VAR.	WEIRI Wei	r's Cut-leave	d Maple
A graceful drooping tree growing tree.	suitable for the	lawn. Ve	ry rapid
6 to 8 ft.	1.50	13.50	120.00
8 to 10 ft.	2.00	19.00	180.00
10 to 12 ft.	3.00		
A. SACCHARUM	s	ugar or Roc	k Maple
6 to 8 ft.	2.00	17.50	
8 to 10 ft.	2.50	22.50	
10 to 12 ft.	4.00		
AESCULUS HIPPOCASTAN	NUM Com	mon Horse	Chestnut
4 to 6 ft.	1.50		
6 to 8 ft.	2.50		
8 to 10 ft.	3.00		
12 to 14 ft.	5.00		

CARNEA	(RUBICUNDA)	Red-Flo	wered Horse Chestnut
		Each	Per 10 Per 100
3 to	4 ft.	2.00	
See F	raxinus		
			White Birch
		1.00	vv.iite Bireii
2 00	- 10.		
ALBA LA	CINIATA	Cut	-leaved Weeping Birch
3 to	4 ft.	2.00	15.00
			17.50
		0.00	
ALBA FE	STIGIATA		Pyramid White Birch
3 to	4 ft.	2.00	
LUTEA			Yellow Birch
4 to	6 ft.	1.25	
6 to	8 ft.	1.50	
PAPYRIF	ERA		Canoe or Paper Birch
4 to	6 ft.	1.50	12.00
6 to	8 ft.	1.75	15.00
ALPA BU	JNGEII		Umbrella Catalpa
		2.00	
•		3.00	
SPECIOSA	A		
		1.25	
	•	•	Yellow Wood
			ite Flowered Dogwood
			9.00 80.00
3 to		1.50	13.50 120.00
4 to	5 ft.	2.50	
FLORIDA	RUBRA	Pi	ink Flowered Dogwood
18 to	24 in.	2.50	_
2 to	3 ft.	3.50	
3 to	4 ft.	5.00	
TAEGUS	OXYCANTHA V	VHITE	White Hawthorn
		1.50	14.00 130.00
			18.00 160.00
OXYCAN	THA PAUL'S SC	ARLET	Scarlet Hawthorn
		1.50	14.00 130.00
4 to	5 ft.	2.00	18.00 140.00
OXYCAN	THA PINK		Pink Hawthorn
3 to	4 ft.	1.50	14.00 13 0.00
			18.00 140.00
	See F ULA ALE 4 to ALBA LA 3 to 4 to 5 to ALBA FE 3 to LUTEA 4 to 6 to PAPYRIF 4 to 6 to ALPA BU 1 ye 2 ye SPECIOS 6 to 8 to 10 to ACRASTIS 6 to 8 to 10 to TARSTIS 18 to 2 to 3 to 4 to CAYCAN 3 to 4 to OXYCAN 3 to 4 to OXYCAN	ULA ALBA 4 to 5 ft. ALBA LACINIATA 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. ALBA FESTIGIATA 3 to 4 ft. LUTEA 4 to 6 ft. 6 to 8 ft. PAPYRIFERA 4 to 6 ft. 6 to 8 ft. ALPA BUNGEII 1 year heads 2 year heads 2 year heads SPECIOSA 6 to 8 ft. 8 to 10 ft. 10 to 12 ft. ADRASTIS LUTEA (TINC) 6 to 8 ft. 8 to 10 ft. 10 to 15 ft. SINUS FLORIDA 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. KTAEGUS OXYCANTHA V 3 to 4 ft. 4 to 5 ft. OXYCANTHA PAUL'S SC 3 to 4 ft. 4 to 5 ft. OXYCANTHA PINK	3 to 4 ft. See Fraxinus ULA ALBA 4 to 5 ft. ALBA LACINIATA 3 to 4 ft. 2.00 4 to 5 ft. 5 to 6 ft. 3.50 ALBA FESTIGIATA 3 to 4 ft. 2.00 LUTEA 4 to 6 ft. 6 to 8 ft. 1.50 PAPYRIFERA 4 to 6 ft. 6 to 8 ft. 1.75 ALPA BUNGEII 1 year heads 2 year heads 2 year heads 3 to 10 ft. 10 to 12 ft. 2.00 DRASTIS LUTEA (TINCTORIA) 6 to 8 ft. 8 to 10 ft. 1.50 CNUS FLORIDA Wh 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. FLORIDA RUBRA P. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. CNACANTHA PAUL'S SCARLET 3 to 4 ft. 4 to 5 ft. COXYCANTHA PINK

AB, FLOWERING Se	ee Malus		
GWOOD See Cornus	Florida		
NKGO BILOBA OR SAL	.ISBURIA	Maiden Hair Tr	ee
	Each	Per 10 Per 1	00
6 to 8 ft.	2.50		
8 to 10 ft	3.50		
10 to 12 ft.	4.50		
ELRUTERIA PANICUL	ATA	Varnish Tr	ree
6 to 7 ft.	1.50	12.00	
8 to 10 ft.	2.50	22.00	
RIX EUROPEA		European Lar	rch
6 to 8 ft.	2.00		
LEPTOLEPIS		Japan Lai	rch
6 to 8 ft.	2.00		
NDEN See Tilia			
RIODENDRON TULIPIF	FERA	Tulip Tr	ree
5 to 6 ft.	1.00		
6 to 8 ft.	1.50		
ALUS		Flowering Cr	rab
2 to 3 ft.	1.00	9.50	
3 to 4 ft.	1.25	11.00	
4 to 5 ft.	2.00		

ATROSANGUINEA

Carmine Crab

Much like floribunda, but with brilliant carmine flowers.

BACCATA

Siberian Crab

Tall narrow tree, small white flowers and tiny orange or scarlet fruit.

FLORIBUNDA

Japanese Flowering Crab

Bright pink flower buds, white flowers. Small yellowish fruit, much liked by birds.

HALLIANA PARKMANI

Parkman Crab

Bright rose-red, double flowers hang on long slender stems.

IOENSIS PLENA

Bechtel Crab

Double pink flowers like small clustered roses.

NIEDZWETZKYANA

Redvein Crab

Early. Remarkable for the red color of flowers, branches, leaves and fruit.

SCHEIDECKERI

Scheidecker Crab

Early. Small tree of pyramidal habit with small bright rose-colored flowers in great profusion.

MAIDENHAIR TREE See Ginkgo

MAPLE See Acer

MOUNTAIN ASH See Sorbus

We carry larger sizes of some varieties than those listed. Prices furnished on application.

MORUS ALBA		White Mulberry
	Each	Per 10 Per 100
4 to 6 ft.	1.00	
6 to 8 ft.	1.75	
M. TARTARICA VAR. PENDU	LA Tea's	Weeping Mulberry
One year heads	3.00	
OAK See Quercus		
POPLAR ALBA		White Poplar
6 to 8 ft.	.75	6.00
8 to 10 ft.	1.25	10.00
P. DELTOIDES MONILIFERA		Carolina Poplar
Tall spreading tree. Invaluab	le for quick	shade or screen.
8 to 10 ft.	1.00	8.00 60.00
10 to 12 ft.	1.35	10.00 75.00
12 to 14 ft.	1.75	13.50
P. NIGRA ITALICA		Lombardy Poplar
A very rapid growing tree. Us desirable objects or buildings. Our from the ground up.		
6 to 8 ft.	.75	6.00 50.00
8 to 10 ft.	1.00	8.00 65.00
10 to 12 ft.	1.25	10.00 90.00
12 to 14 ft.	2.00	18.60
P. SIMONII		Cork Barked
6 to 8 ft.	1.00	8.50
8 to 10 ft.	1.25	11.00
PRUNUS PISSARDI		Purple leaved Plum .
4 to 5 ft.	1.00	
OUERCUS COCCINEA		Scarlet Oak
8 to 10 ft.	4.00	
O. PALUSTRIS		Pin Oak
5 to 6 ft.	1.75	15.00
6 to 8 ft.	3.00	25.00
O. RUBRA		Red Oak
6 to 8 ft.	3.00	24.00
SALISBURIA See Ginkgo	2.00	= = = = =
••••••	Wings	sin Weeping Willow
SALIX BLANDA		
6 to 8 ft.	$1.25 \\ 1.50$	12.00 100.00 13.50
8 to 10 ft.	1.50	10.00

We carry larger sizes of some varieties than those listed. Prices furnished on application.

s.	ELEGANTISSIMA		Thurlow	's Willow
		Each	Per 10	Per 100
	6 to 8 ft.	1.25	12.00	100.00
	8 to 10 ft.	1.50	13.50	
S.	PENTANDRA		Laurel-leave	ed Willow
	6 to 8 ft.	1.00	8.50	75.00
	8 to 10 ft.	1.50	12.50	
S.	VITELLINA AUREA		Golden Bar	rk Willow
	5 to 6 ft.	.75	6.00	
	6 to 8 ft.	1.00	7.50	
	8 to 10 ft.	1.25	11.00	
SOI	RBUS AUCUPARIA		Mou	ntain Ash
	5 to 6 ft.	1.25	11.00	100.00
	6 to 8 ft.	1.75	16.00	
	8 to 10 ft.	3.00		
TIL	IA PLATYPHYLLOS		Broad-le	af Linden
	6 to 8 ft.	2.50		
T.	VULGARIS		Europea	an Linden
	6 to 8 ft.	2.50		
TU	LIP TREE See Liriode	endron		
UL	MUS AMERICANA		Ame	rican Elm
	8 to 10 ft.	2.25	20.00	•
	10 to 12 ft.	3.00	27.50	
	12 to 14 ft.	4.00		
WI	LLOW See Salix			

EVERGREEN TREES

We carry larger sizes of some varieties than those listed. Prices furnished on application.

listed. Frices furnished on	application	on.
ABIES BRACHYPHYLLA	N	likka or Japanese Fir
	Each	Per 10 Per 100
18 to 24 in.	3.00	
ABIES CONCOLOR		Silver or White Fir
$1\frac{1}{2}$ to 2 ft.	4.00	
2 to 2½ ft.	6.00	
$2\frac{1}{2}$ to 3 ft.	7.50	
3 to 4 ft.	8.50	
4 to 5 ft.	10.00	
5 to 6 ft.	12.50	
ARBOR VITAE See Thuya		
FIR See Abies		
HEMLOCK See Tsuga		
JUNIPERUS CHINENSIS		Chinese Juniper
2 to 3 ft.	4.50	
3 to 4 ft.	6.00	
4 to 5 ft	7.50	
J. CHINENSIS ALBOVARIEG	ATA	
	White Ti	pped Chinese Juniper
18 to 24 in.	3.50	30.00
2 to $2\frac{1}{2}$ ft.	5.00	45.00
$2\frac{1}{2}$ to 3 ft.	6.00	54.00
J. CHINENSIS VAR. PFITZE	RIANA	Pfitzer's Juniper
1 to 1½ ft.	2.50	22.50
$1\frac{1}{2}$ to 2 ft.	3.50	30.00
$\frac{2}{2}$ to $\frac{2}{2}$ ft.	4.50	42.00
$2\frac{1}{2}$ to 3 ft.	6.50	60.00
J. COMMUNIS		Prostrate Juniper
12 to 15 in.	1.50	13.50
15 to 18 in.	1.75	16.50
$1\frac{1}{2}$ to 2 ft. 2 to $2\frac{1}{2}$ ft.	$\frac{2.00}{3.00}$	18.00 27.00
J. COMMUNIS VAR. AUREA		den Prostrate Juniper
	2.00	18.00
15 to 18 in. $1\frac{1}{2}$ to 2 ft.	3.00	25.00
2 to 3 ft.	4.00	20.00
J. COMMUNIS VAR. HIBERN	ICA	Irish Juniper
• • • • • • • • • • • • • • • • • • • •	1.75	16.00 150.00
18 to 24 in. 2 to 3 ft.	2.50	22.50 200.00
J. COMMUNIS VAR. SUECICA		Swedish Juniper
15 to 18 in.	1.50	14.00 130.00
$15 \text{ to } 18 \text{ in.}$ $1\frac{1}{2} \text{ to } 2 \text{ ft.}$	$\frac{1.50}{2.50}$	22.50 200.00
$\frac{1}{2}$ to $\frac{1}{2}$ it. $\frac{1}{2}$ to $\frac{1}{3}$ ft.	3.50	32.50 300.00
w to 0 It.	J.J.J	

J.	EXCELSA VAR. STRI	CTA	Greek	Juniper
		Each	Per 10	Per 100
	12 to 15 in.	2.00		
	15 to 18 in.	3.00		
J.	SABINA		Savin	Juniper
	12 to 15 in.	2.00	17.50	150.00
	15 to 18 in.	2.75	25.00	225.00
	18 to 24 in.	3.50	30.00	
J.	SABINA VAR. TAME			
	12 to 15 in.	2.00		
J.	VIRGINIANA	0.00	Re	ed Cedar
	2 to 3 ft. 3 to 4 ft.	$\frac{3.00}{4.50}$		
	4 to 5 ft.	6.50		
	5 to 6 ft.	8.00		
	6 to 7 ft.	10.00		
J.	VIRGINIANA VAR.	TRIPARTITA	Spreadir	ng Cedar
	18 to 24 in.	1.50		
	2 to 3 ft.	2.50		
PI	CEA CANADENSIS		Whit	e Spruce
	12 to 18 in.	1.00	9.00	85.00
	1½ to 2 ft.	1.25	11.50	100.00
	2 to 3 ft.	2.00		
Ρ.	ALBERTIANA		Black Hi	ll Spruce
	12 to 18 in.	1.25		
	18 to 24 in.	2.00		
-	2 to 2½ ft.	3 .00		
P.	ENGLEMANII		Engleman'	s Spruce
	18 to 24 in.	2.00		
_	2 to 3 ft.	3 5 0		
P.	EXCELSA			y Spruce
	12 to 18 in.	1.00	9.00	80.00
	$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	$\frac{1.25}{2.50}$	$12.00 \\ 22.50$	110.00
	3 to 4 ft.	4.00	37.50	
P.	PUNGENS			o Spruce
	12 to 18 in.	2.00	17.50	150.00
	$1\frac{1}{2}$ to 2 ft.	3.00	27.50	250.00
	2 to 3 ft.	5.00	45.00	400.00
	$\frac{3\frac{1}{2}}{6}$ ft.	7.50	70.00	600.00
	4 ft. 4½ ft.	$11.00 \\ 12.50$		
	5 ft.	14.00		
	$5\frac{1}{2}$ ft.	15.00		
	6 ft.	16.00		
P.	PUNGENS GLAUCA		Colorado Blu	e Spruce
	12 to 18 in.	4.00		
	$1\frac{1}{2}$ to 2 ft.	6.00		
	2 to $2\frac{1}{2}$ ft. 3 ft.	$7.50 \\ 10.00$		
	3½ ft.	$10.00 \\ 12.50$		
	4 ft.	15.00		

P. PUNGENS GLAUCA		Colorado Blue Spruce
	Each	Per 10 Per 100
$4\frac{1}{2}$ ft.	15.75	
5 ´ft.	16.50	
$5\frac{1}{2}$ ft.	17.50	
6 ft.	20.00	
$6\frac{1}{2}$ ft.	22.50	
P. PUNGENS VAR. KOSTERI Prices on application.	IANA	Koster's Blue Spruce
PINUS AUSTRIACA		Austrian Pine
	4.00	
2 to 3 ft. 3 to 4 ft.	4.00 6.00	$36.00 \\ 54.00$
P. DENSIFLORA	6.00	
	0.00	Japanese Red Pine
2 to 3 ft.	3.00	25.00
3 to 4 ft.	4.50	40.00
4 to 5 ft. 5 to 6 ft.	6.00	
	7.50	
P. MONTANA VAR. MUGHUS	Mugho or	· Dwarf Mountain Pine
12 to 15 in. spread	2.50	24.00
15 to 18 in. spread	3.00	27.50
$1\frac{1}{2}$ to 2 ft. spread	4.00	
P. RESINOSA		Red Pine
2 to 3 ft.	2.50	22.50 200.00
3 to 4 ft.	4.50	42.50
4 to 5 ft.	5.00	
5 to 6 ft.	6.00	
6 to 7 ft.	8.00	
P. STROBUS		White Pine
2 to 3 ft.	2.50	22.50
3 to 4 ft.	3.00	27.50
4 to 5 ft.	4.50	42.50
5 to 6 ft.	6.00	54.00
6 to 7 ft.	7.50	70.00
7 to 8 ft.	10.00	
P. SYLVESTRIS		Scotch Pine
2 to 3 ft.	2.50	22.50
3 to 4 ft.	4.00	37 .50
4 to 5 ft.	5.00	
PSEUDOTSUGA DOUGLASII		Douglas Spruce
$1\frac{1}{2}$ to 2 ft.	2.50	24.00
2 to 3 ft.	4.00	37.50
3 to 4 ft.	6.00	58.00
RETINOSPORA FILIFERA		Thread-like Cypress
12 to 18 in.	2.00	15.00
$1\frac{1}{2}$ to 2 ft.	3.5 0	30.00
2 to 3 ft.	4.50	
R. PISIFERA		Pea-fruited Cypress
1½ to 2 ft.	2.00	
2 to 3 ft.	3.00	
R. PISIFERA VAR. AUREA	Golde	n Pea-fruited Cypress
1½ to 2 ft.	2.00	
2 to 2½ ft.	2.50	
# to #/2 1th		

R.	PLUMOSA		Plume-like Cypress
		Each	Per 10 Per 100
	$1\frac{1}{2}$ to 2 ft.	2.00	17.50
R.	PLUMOSA VAR. AUREA		Golden Plume Cypress
	$1\frac{1}{2}$ to 2 ft.	2.00	17.50
TA	XUS CANADENSIS		Canadian Yew
	12 to 15 in.	1.50	12.00 100.00
	15 to 18 in.	2.00	18.00
T.	CUSPIDATA		Japanese Yew
	12 to 18 in.	2.50	24.00 210.00
	$1\frac{1}{2}$ to 2 ft. 2 to $2\frac{1}{2}$ ft.	$\frac{4.00}{6.00}$	36.00 54.00
T.	CUSPIDATA ERECTA	0.00	Pyramid Jap. Yew
1.	12 to 18 in.	3.00	r yramid Jap. Tew
	18 to 24 in.	4.00	
T.	CUSPIDATA NANA (Brevi	folia)	Spreading Japanese Yew
	12 to 15 in.	3.00	27.00
	15 to 18 in.	4.00	36.00
	18 to 24 in.	6.00	54.00
ŢΗ	UYA OCCIDENTALIS		American Arbor Vitae
	$1\frac{1}{2}$ to 2 ft.	1.50	14.00 125.00
	$\frac{2}{2}$ to $\frac{21}{2}$ ft.	$\frac{2.00}{3.00}$	$18.50 175.00 \ 27.50 240.00$
	$2\frac{1}{2}$ to 3 ft. 3 to $3\frac{1}{2}$ ft.	4.00	37.50 240.00 350.00
	4 ft.	5.00	45.00
	$4\frac{1}{2}$ ft.	6.00	
	5 ft.	6.50	
T.	OCCIDENTALIS VAR. AU	REA	Geo. Peabody Arbor Vitae
	15 to 18 in.	1.50	
	$1\frac{1}{2}$ to 2 ft.	2.00	
T.	OCCIDENTALIS VAR. CO		
	15 to 18 in. $1\frac{1}{2}$ to 2 ft.	1.50 2.00	$12.50 \\ 18.00$
т	ELEGANTISSIMA	2.00	
T.		2.00	Gold Tipped Arbor Vitae
	18 to 24 in. 2 to $2\frac{1}{2}$ ft.	$\frac{2.00}{3.00}$	$18.00 \\ 27.50$
	$2\frac{1}{2}$ to $2\frac{1}{2}$ it. $2\frac{1}{2}$ to 3 ft.	4.00	37.50
T.	LUTEA		Golden Arbor Vitae
	2 to 2½ ft.	2.50	22.50
	2½ to 3 ft.	3.50	32.50
T.	OCCIDENTALIS GLOBOS	A	Globe Arbor Vitae
	12 to 15 in.	2.00	18.00 150.00
	15 to 18 in.	2.50	22.50
Т.	• • • • • • • • • • • • • • • • • • • •		Woodward's Globe
	15 to 18 in.	2.00	18.00
	18 to 24 in.	2.50	22.50

T. OCCIDENTALIS PLICAT	ГА	Douglas A	rbor Vitae
	Each	Per 10	Per 100
12 to 18 in.	1.25	11.00	
18 to 24 in.	2.00	18.00	160.00
2 to 3 ft.	3.00	27.50	240.00
3 to 4 ft.	4.50	40.00	375.00
T. OCCIDENTALIS VAR. I	YRAMIDAI	LIS	
		Pyramid A	rbor Vitae
18 to 24 in.	2.00	18.00	175.00
2 to 3 ft.	3.50	32.50	300.00
3 to $3\frac{1}{2}$ ft.	4.50	42.50	
$3\frac{1}{2}$ to 4 ft.	5.00		
$4\frac{1}{2}$ ft.	7.50		
5 ft.	8.50		
T. OCCIDENTALIS VAR.	VERVAENE	ANA	
18 to 24 in.	2.00	18.00	
2 to 2½ ft.	3.00	27.00	
$2\frac{1}{2}$ to 3 ft.	4.00	35.00	
T. OCCIDENTALIS VAR. \	WAREANA	Siberian A	rbor Vitae
18 in.	2.00	18.00	
2 ft.	3.00	27.00	
2 to 21/2 ft.	3.50		
TSUGA CANADENSIS			Hemlock
$1\frac{1}{2}$ to 2 ft.	3.00	27.00	250.00
2 to 2½ ft.	3.50	33.00	
$2\frac{1}{2}$ to 3 ft.	4.50		
3 to 3½ ft.	6.00		
$3\frac{1}{2}$ to 4 ft.	7.50		
4 to 5 ft.	10.00		
5 to $5\frac{1}{2}$ ft.	12.50		

EVERGREEN SHRUBS

ANDROMEDA FLORIBUNDA		Lily-of-the-Valley Shrub
	Each	
12 to 15 in.	2.50	20.00
BUXUS		Boxwood
For several years we have not shrub owing to the United States tions of such trees from Europe, obtainable at that time.	Quara the on	antine forbidding inporta- lly place where they were
This year we are again offering this country, in pyramid shape i		
2 feet	\$4.50	each \$8.50 per pair
2⅓ feet	5.50	each 10.00 per pair
DAPHNE CNEORUM		Garland Flower
6 to 8 in.	.75	6.50 60.00
8 to 10 in.	1.00	8.50 75.00
10 to 12 in. 12 to 15 in.	$\frac{1.25}{1.75}$	12.00 100.00
EUONYMUS RADICANS	1.70	Climbing Euonymus
2 years	.50	4.50 36.00
3 years	.60	4.80
E. RADICANS VAR. VARIEG		
	Varieg	ated Climbing Euonymus
2 years	.50	4.50 36.00
3 years	.60	4.80
E. RADICANS VEGETUS B		eaved Climbing Euonymus
3 years	.75	6.00
KALMIA LATIFOLIA		Mountain Laurel
12 to 15 in.	1.25	12.00
15 to 18 in. $1\frac{1}{2}$ to 2 ft.	$\frac{2.00}{3.00}$	18.00
$\frac{172}{2}$ to $\frac{2}{2}$ ft.	4.00	
LAUREL See Kalmia		
LEUCOTHOE CATESBAEI		Drooping Andromeda
12 to 15 in.	1.50	14.00
15 to 18 in.	2.00	18.00
18 to 24 in.	2.50	
PACHYSANDRA TERMINALIS		Japanese Spurge
2 years	.25	2.10 15.00
2 years pot grown	.30	2.50 22.50
RHODODENDRON CAROLINIA		Carolina Rhododendron
12 to 18 in.	2.00	17.50
$1\frac{1}{2}$ to 2 ft.	4.00	35.00

24.00

19 00

R.	CATAWBIENSE	Nativ	ve Red Rhod	lodrendron
		£ach	Per 10	Per 100
	12 to 18 in.	2.50	22.00	
	$1\frac{1}{2}$ to 2 ft.	2.75	24.00	
	2 to $2\frac{1}{2}$ ft.	4.00		
R.	HYBRIDS		Rho	dodendron
	These come in various c	olors.		
	15 to 18 in.	3.00		
	$1\frac{1}{2}$ to 2 ft.	3.75		
	2 to $2\frac{1}{2}$ ft.	4.50		
R.	MAXIMUM	Nativ	e White Rho	dodendron
	12 to 18 in.	1.75	15.00	
	$1\frac{1}{2}$ to 2 ft.	2.50	21.00	
	2 to $2\frac{1}{2}$ ft.	3.00	27.00	
	3 ft.	4.00		
	3½ ft.	5.00		
	4 ft.	6.00		
YU	CCA FILAMENTOSA		Ada	m's Needle

HEDGE PLANTS

.40

3.00

BARBERRY, THUNBERGS OR JAPANESE

	Per Doz.	Per 100
12 to 18 in.	2.40	15.00
18 to 24 in. Heavy	3.60	2 5 .00
24 to 30 in.	4.50	36.00
PRIVET, AMOOR RIVER		
18 to 24 in.	2.40	12.00
24 to 36 in.	3.00	15.00
36 to 48 in.	4.20	22.50
PRIVET, CALIFORNIA		
12 to 18 in.	.75	5.00
18 to 24 in.	1.20	8.00
24 to 36 in.	1.80	10.00
36 to 48 in.	2.10	15.00

PRIVET, IBOLIUM

11/ +0 9 ft

3 years

A cross between Ibota and California Privet. It has the attractive dark green leaves of the California but is of a more branching habit, making a more compact hedge in less time. Reports that Ibolium show no signs of winter injury, when California has been killed to the ground, are being received from many places in the New England and Middle States.

172 10 4 11.	. 1.00	12.00
2 to 3 ft.	2.40	17.50
3 to 4 ft.	3.60	22.50
PRIVET, IBOTA		
18 to 24 in.	2.10	12.00
24 to 36 in.	3.00	15.00
36 to 48 in.	4.20	22.50

DECIDUOUS SHRUBS

ACANTHOPANAX PENTAPI	HYLLA		Aralia
	Each	Per 10	Per 100
2 to 3 ft.	.50	4.50	36.00
3 to 4 ft.	.60	5.50	45.00
4 to 5 ft.	.75	6.50	60.00
ALMOND See Prunus			
ALTHEA See Hibiscus			
ARALIA See Acanthopana			
-		1771 · TC	
AZALEA ARBORESCENS		White Fragran	it Azalea
12 to 18 in.	1.50		
$1\frac{1}{2}$ to 2 ft.	2.00		
A. CANADENSIS			Rhodora
12 to 18 in.	1.00	9.00	
$1\frac{1}{2}$ to 2 ft.	1.50		
A. LUTEA (Calandulacea)		Flam	e Azalea
12 to 18 in.	1.50	14.00	
$1\frac{1}{2}$ to 2 ft.	2.50 -	22.50	
A. MOLLIS		Japanes	e Azalea
12 to 18 in.	2.00		
18 to 24 in.	2.50		
A. NUDIFLORA		Purpl	e Azalea
12 to 18 in.	1.25	. u. p.	
$1\frac{1}{2}$ to 2 ft.	1.75		
	1.70	1/2	A 11
A. POUKHANESIS			n Azalia
15 to 18 in.	3.50	30.00	
18 to 24 in.	4.50	42.00	
A. VISCOSA			mp Pink
12 to 18 in.	1.50	12.50	
$1\frac{1}{2}$ to 2 ft.	2.00	17.50	
2 to $2\frac{1}{2}$ ft.	2.50	22.50	
A. YODOGAWA		ouble Japanes	e Azalea
12 to 15 in.	2.00		
15 to 18 in.	3.00		
BENZOIN AESTIVALE (Line	lera)	Sp	ice Bush
$1\frac{1}{2}$ to 2 ft.	.50		
2 to 3 ft.	.75		
BERBERIS THUNBERGII		Japanese 1	Barberry
12 to 18 in.	.30	2.00	15.00
$1\frac{1}{2}$ to 2 ft.	.40	3.00	25.00
2 to $2\frac{1}{2}$ ft.	.50	3.75	36.00
B. THUNBERGII NANA		Box 1	Barberry
12 to 15 in.	.50	3.60	30.00
B. THUNBERGII ATROPUR	PUREA Re	d-leaved Jap. 1	Barberry
Similar in habit to the well			
foliage is bright red the entire	season.	Janese Daiber	i, inc
12 to 15 in.	.50	4.75	45.00
18 to 24 in.	1.00	9.00	10.00

BRIDAL WREATH See Spir	ea Pruni	folia	
BUDDLEIA DAVIDII MAGNIFI	CA (Vai	iabilis) Butter	fly Bush
	Each	Per 10	Per 100
2 vr. plants	.50	4.00	30.00
CALYCANTHUS FLORIDA			Allspice
2 to 3 ft.	.75	6.00	
CARAGANA ARBORESCENS			ian Pea
2 to 3 ft.	.50	Dibei	Idii I Ca
3 to 4 ft.	.60		
4 to 5 ft. Standards	.75		
5 to 6 ft. Standards			
6 to 7 ft. Standards	1.50		
CHIONANTHUS VIRGINICA		White	e Fringe
1½ to 2 ft.	1.00		3
2 to 3 ft.	1.25		
CLETHRA ALNIFOLIA Sweet Pepper Bush			
$1\frac{1}{2}$ to 2 ft.	.50	4.20	30.00
2 to 3 ft.	.60	4.50	36.00
CORNUS ALBA (Siberica)		Red-bark D	
2 to 3 ft.	.50	3.60	27.00
3 to 4 ft.	.60	4.50	36.00
C. ALBA ELEGANTISSIMA		Variegated	Cornus
2 to 3 ft.	.75	6.00	50.00
3 to 4 ft.	.90	7.00	65.00
C. MASCULA		Cornelian	Cherry
3 to 4 ft.	.60	4.50	
4 to 5 ft.	.75	6. 00	
C. STOLONIFERA LUTEA (A	urea)	Golden-bark D	ogwood
2 to 3 ft.	.5 0	4.2 0	
3 to 4 ft.	.60	4.50	
COTTONEASTER HORRIZONT.	ALIS		
A beautiful plant for terraces, s	lopes, tor	os of low walls	, found-

A beautiful plant for terraces, slopes, tops of low walls, foundation planting, etc. Fan shaped, prostrate branches, and red berries in Fall.

Field grown stock does not transplant safely, so we only offer

excellent stock from pots.

	1.00	8.00	
CYDONIA JAPONICA		Japane	se Quince
$1\frac{1}{2}$ to 2 ft.	.60	4.50	
2 to 3 ft.	.75	6.00	
DAPHNE MEZERIUM			
18 to 24 in.	1.00	9.00	
DESMODIUM PENDULIFI	ORUM	Sweet F	ea Shrub
2 years	.60		
DEUTZIA CRENATA			
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.75	6.00	
D. GRACILIS		Dwar	f Deutzia
10 to 12 in.	.40	3.50	30.00
12 to 18 in.	.50	4.50	
$1\frac{1}{2}$ to 2 ft.	.75	6.00	

D. LEMOINEI			
	\mathbf{E} ach	Per 10	Per 100
12 to 18 in.	.45	4.00	36.00
18 to 24 in.	.60	5.00	
24 to 30 in.	.75	6.00	
D. PRIDE OF ROCHESTER			
1½ to 2 ft.	.40	3.00	25.00
2 to 3 ft. 3 to 4 ft.	.50 .75	4.00 6.00	30.00
D. SCABRA	.10	0.00	
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.50	
EUONYMUS ALATUS		bark Strawbe	rry Shrub
18 to 24 in.	.75	6.00	54.00
2 to 3 ft.	1.00	9.00	
3 to 4 ft.	1.75	16.50	
E. ALATUS COMPACTA			
A very bushy compact form Alatus. Grows well in shady	of shrub m y places.	ore dwart in l Foliage in fa	habit than Il intense
scarlet. 12 to 18 in.	.75	6.50	60.00
12 to 18 in. 18 to 24 in.	1.25	12.00	110.00
$\frac{10}{2}$ to $\frac{21}{2}$ ft.	2.00	18.00	110.00
EXOCHORDA GRANDIFLOR	ĽΑ	P	earl Bush
2 to 3 ft.	.75		
FORSYTHIA FORTUNEII		Fortune's Go	olden Bell
2 to 3 ft.	.50	4.20	30.00
3 to 4 ft.	.60	4.80	36.00
F. INTERMEDIA		Go	olden Bell
2 to 3 ft.	.50	4.20	30.00
3 to 4 ft.	.60	4.50	3 6.00
F. SUSPENSA		Weeping Go	olden Bell
3 to 4 ft.	.75	6.50	
GOLDEN BELL See Forsy	thia		
HONEYSUCKLE See Loni	cera		
HAMAMELIS VIRGINICA		Wi	tch Hazel
2 to 3 ft.	.60		
HIBISCUS SYRIACUS (ALT	HEA)	Rose o	of Sharon
2 to 3 ft.	.50	4.50	
3 to 4 ft.	.75	6.50	
Standards	.75		
HYDRANGEA ARBORESCE	NS GRANI	OIFLORA	
		Snowball H	lydrangea
$1\frac{1}{2}$ to 2 ft.	.50	4.20	
2 to 3 ft.	.65	6.00	
3 to 4 ft.	.75	7.00	
H. PANICULATA		Sing	le Flower
2 to 3 ft.	.60		
3 to 4 ft.	.75		

H. PANICULATA GRANDIF	LORA	Common I	lydrangea
	Each	Per 10	Per 100
$1\frac{1}{2}$ to 2 ft.	.50	4.50	36.00
2 to 3 ft.	.65	5.40	45.00
3 to 4 ft.	.75	6.50	60.00
Tree Form.			
2 to 3 ft.	.75	6.50	
3 to 4 ft.	1.25	10.00	
4 to 5 ft.	1.50	12.00	
HYPERICUM DENSIFLORUM		St. Jo	hn's Wort
$1\frac{1}{2}$ to 2 ft.	.50		
ILEX VERTICILLATA		Bl	ack Alder
$1\frac{1}{2}$ to 2 ft.	.50		
JAPANESE QUINCE See	Cydonia		
KERRIA JAPONICA FLORA	PLENO	Glo	be Flower
2 to 3 ft.	.75	6.00	
K. JAPONICA VARIEGATA		****	
12 to 15 in.	.60	4.80	
LIGUSTRUM AMURENSE	•••		or Privet
1½ to 2 ft.	.25	2.00	12.00
2 to 3 ft.	.30	2.50	15.00
3 to 4 ft.	.40	3.50	22.50
L. IBOLIUM		Ibolii	am Privet
$1\frac{1}{2}$ to 2 ft.	.20	1.50	12.00
2 to 3 ft.	.25	2.00	17.50
3 to 4 ft.	.35	3.00	22.50
L. IBOTA		Japan	ese Privet
$1\frac{1}{2}$ to 2 ft.	.20	1.75	
2 to 3 ft.	.30	2.50	
3 to 4 ft.	.40	3.50	
L. IBOTA VAR. REGELIAN		_	el's Privet
12 to 18 in.	.35	3.00	25.00
$1\frac{1}{2}$ to 2 ft.	.40	3.50	30.00
2 to 2½ ft.	.45		
L. OVALIFOLIUM		Californ	nia Privet
12 to 18 in.	.10	.60	5.00
$1\frac{1}{2}$ to 2 ft.	.15	1.00	8.00
2 to 3 ft.	$\begin{array}{c} .20 \\ 25 \end{array}$	1.50	10.00
3 to 4 ft.	.25	1.75	15.00
LILAC See Syringa	A 17	. D 1 11	11.
LONICERA FRAGRANTISSIM	-	rant Bush Ho	пеуѕискіе
2 to 3 ft. 3 to 4 ft.	.60 .75		
L. MORROWII	.10		
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.75	6.00	90.00
L. RUPRECHTIANA	.,,		
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.00	

L. TARTARICA VAR.	ALBA		Tartarian H	
0 1 4 6	ŀ	lach	Per 10	Per 100
3 to 4 ft.	DIEL OD 1	.60	4.5 0	
L. TARTARICA GRAN	DIFLORA			
2 to 3 ft.		.50	4.00	
3 to 4 ft.		.75	6.00	
L. XYLOSTEUM			-	loneysuckle
2 to 3 ft.		.50	4.00	
3 to 4 ft.		.75	6.00	
MYRICA CERIFERA				Bayberry
15 to 18 in.		.50		
$1\frac{1}{2}$ to 2 ft.		.60	5.50	50.00
2 to 3 ft.		.00	9.00	
PHILADELPHUS CORC				ock Orange
2 to 3 ft.		.50	4.00	30.00
3 to 4 ft.		.60	4.50	36.00
P. CORONARIUS VAR	a. Aurea		Golden-Le	eaf Syringa
12 to 18 in.		.60	5.00	45.00
$1\frac{1}{2}$ to 2 ft.		.75	6.00	
P. ERECTA				
2 to 3 ft.		.50	4.00	
3 to 4 ft.		.75	6.00	
P. GRANDIFLORA		I	Large Flower	red Syringa
2 to 3 ft.		.50	4.00	30.00
3 to 4 ft.		.60	4.50	36.00
P. VIRGINALIS		Do	uble Floweri	ina Syrinas
2 to 2½ ft.	1	.00	uble I lower	ing Syringa
			171	A1 1
PRUNUS JAPONICA, A				ng Almond
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.		.60 .75	$\frac{5.00}{6.50}$	
3 to 4 ft.		.00	9.00	
			3.00	
	e Rhus Co			
PYRUS JAPONICA	See Cydoni	a		
RHODOTYPOS KERRIC	DIDES '		W	hite Kerria
18 to 24 in.		.50	4.00	
2 to 3 ft.		.60	5.00	
3 to 4 ft.		75		
RHUS COTINUS			Pu	rple Fringe
2 to 3 ft.	1	û0		· p··· · · · · · · · · · · · ·
R. CANADENSIS (Aro		.00	E	ant Sumac
-		~ 0	_	ant Jumac
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.		.50	4. 50 5 .00	
		.60		
R. COPALLINA			Shir	ning Sumac
2 to 3 ft.		.50		
3 to 4 ft.		.60		
R. TYPHINA LACINIA	TA		Cut-	leaf Sumac
$1\frac{1}{2}$ to 2 ft.		40	3.00	
2 to 3 ft.		50	4.00	
RUBUS ODORATUS			Flowering	Raspberry
2 to 3 ft.		50	4.20	.vaspuerry
2 to 5 It.		90	4.20	

	SA RUGOSA		Japanese Rose
R.	RUGOSA ALBA		White Rugosa
		Each	Per 10 Per 100
	$1\frac{1}{2}$ to 2 ft.	.60	5.00 45.00
R.	RUGOSA RUBRA		Pink Rugosa
	12 to 18 in.	.40	3.00 22.50
	$1\frac{1}{2}$ to 2 ft.	.50	4.20 30.00
	2 to 3 ft.	.60	4.80 39.00
SA	MBUCUS AUREA		Golden Elder
	2 to 3 ft.	.50	4.20
_	3 to 4 ft.	.60	4.80
S.	CANADENSIS		Common Elderberry
	2 to 3 ft.	.50	4.00
SP	IREA ARGUTA		
	2 to 3 ft.	.50	4.50 39.00
	3 to 4 ft.	.75	6.00 54.00
S.	BUMALDI		Dwarf Pink Spirea
	12 to 18 in.	.40	3.60 30.00
	$1\frac{1}{2}$ to 2 ft.	.60	4.50 40.00
S.	BUMALDA VAR. FROEBE	LI	Crimson Spirea
	$1\frac{1}{2}$ to 2 ft.	.45	3.60 30.00
	2 to 3 ft.	.50	4.50 36.00
S.	BUMALDA VAR. WATERII		Dwarf Crimson Spirea
	12 to 15 in.	.40	3.00
	15 to 18 in.	.45	3. 60 30. 00
	$1\frac{1}{2}$ to 2 ft.	.50	4.50
S.	CALLOSA ALBA		Dwarf White Spirea
	1 ft.	.50	4.00
_	1 ½ ft.	.60	4.50
s.	OPULIFOLIA		Ninebark
	2 to 3 ft.	.50	4.00
	3 to 4 ft.	.75	6.00
S.	OPULIFOLIA AUREA		Golden-Leaved Spirea
	2 to 3 ft.	.50	4.00
	3 to 4 ft.	.75	6.00
S.	PRUNIFOLIA FLORA PLE	NA	Bridal Wreath
	2 to 3 ft.	.60	4.50
_	3 to 4 ft.	.75	6.00
s.	THUNBERGI		
	1½ to 2 ft.	.50	4.00
_	2 to 3 ft.	.60	4.80
	TRICHOCARPA		
5	Similar to Van Houtii. Flowe		
	3 to 4 ft.	1.00	9.00
s.			St. Peter's Wreath
	2 to 3 ft.	.50	4.00 30.00
	3 to 4 ft.	.60	4.50 36.00
CT	4 to 5 ft.	.75	6.00
51	EPHANANDRA FLEXUOSA		Lace Shrub
	2 to 3 ft.	.60	4.50 42.00

SYMPHORECARPUS CHENAULTI

5 Y	MPHORECARPUS CHENAL	LII		
1	A new improved coral berry.			
		Each	Per 10	Per 100
	2 to 3 ft.	.75	6.00	
S.	RACEMOSUS		Sr	now Berry
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.75	6.00	
S.	VULGARIS		India	n Currant
	$1\frac{1}{2}$ to 2 ft.	.40	3.50	
	2 to 3 ft.	.50	4.00	30.00
S.	VULGARIS VARIEGATA	Var	iegated India	n Currant
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	25.00
	2 to 3 ft.	.50	4.00	30.00
SY	RINGA			Lilac
	These we offer in many varie	eties, incl	luding a great	variation
i	n colors both single and double		0 0	
S.	JAPONICA		Japa	nese Lilac
	2 to 3 ft.	.60		
S.	ROTHOMAGENSIS		Ro	uen Lilac
	2 to 3 ft. bushes	.50		
	3 to 4 ft. trees	.75		
S.	VILLOSA			
	$1\frac{1}{2}$ to 2 ft.	.50	4.50	40.00
	2 to 3 ft.	.60	5.40	
S.	VULGARIS		Common Pu	rple Lilac
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	
	2 to 3 ft.	.60	5.50	50.00
	3 to 4 ft.	.75	7.00	65.00
S.	VULGARIS ALBA		Common W	hite Lilac

 $1\frac{1}{2}$ to 2 ft. .40 3.00 2 to 3 ft. .75 6.50 3 to 4 ft. 1.00 9.00

S. VULGARIS HYBRIDS

Prince Imperial

85.00 Grafted or Names Sorts

VARIETIES, SINGLE FLOWERED:

Ambrose Vershaffelt	—Pale Lilac
Amelia Dupret	Light Blue
Amoena	-Reddish Lilac
Amethyst	-Blueish Lilac
Charles X	Reddish-Purple
Congo	-Dark Crimson
Furst Lichtenstein	—Blue
Glori Lorraine	-Crimson Pink Bud
Justi	-Blueish Early
Mme. Lemoine	White
Michael Buchner	-Clear Lilac Purple
Mme Casimir Perier	White

VARIETIES, DOUBLE FLOWERED:

-Reddish

Alphonse Laville	-Light Blue
Belle de Nancy	-Satin Pink
Dr. Masters	-Blueish Lilac

Doyenne Keteler	-Light P	ink	
Grand duc Constantine	-Blueish		
Languis	—Blueish		
Marlyensis Pallida	—Reddish	Purple	
Marie LeGrey	White	*	
Obelesque	White		
Renoncoule	Light L	ilac	
Rubra de Marley	-Purple		
Souv. de Ludwig Spaeth	—Red		
Valentina	-Lilac		
Ville de Troyes	—Dark Pt	ırple	
- Virginalis	White		
Many other varieties in li	mited quant	ity. Ask for	r list.
	Each	Per 10	Per 100
$1\frac{1}{2}$ to 2 ft. (Bushy			
2 to 3 ft.	.60		
3 to 4 ft.	.90		
2 to 3 ft. (Tree fo			
3 to 4 ft.	1.00		
SYRINGA See Philadelphu	s		
VIBURNAM AMERICANA		Am. Cranl	berry Tree
18 to 24 in.	.50	4.00	
2 to 3 ft.	.60	5.00	
VIBURNUM CARLESII	r	Mayflowered	Viburnum
1 ft.	1.00		
1½ ft.	2.00		
2 ft.	4.00		
VIBURNUM DENTATUM		Ar	row Wood
18 to 24 in.	.40	3.50	
2 to 3 ft.	.50	4.00	36.00
3 to 4 ft.	.75	6.00	
V. JAPONICA (Sieboldi)			
$1\frac{1}{2}$ to 2 ft.	.60	4.50	
2 to 3 ft.	.75	6.00	
V. LANTANA			aring Tree
2 to 3 ft.	.50	4.50	
3 to 4 ft.	.75	6.00	
V. LENTAGO	.10		neep Berry
	# 0		ieeb Derry
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	.50	4.00	45.00
2 to 3 ft. 3 to 4 ft.	.60 .75	5.40	45.00
	.10		
V. MOLLE			Viburnam
18 to 24 in.	.50	4.00	
2 to 3 ft.	.60	5.00	
V. OPULUS	* 0		berry Tree
$1\frac{1}{2}$ to 2 ft.	.50	4.00	
2 to 3 ft.	.60	5.00	
V. OPULUS NANA			Viburnum
6 to 8 in.	.30	2.50	
8 to 10 in.	.35	3.00	
10 to 12 in.	.40	3.50	

v.	OPULUS STERILE		Common	Snowball
		Each	Per 10	Per 100
	18 to 24 in.	.50	4.00	10. 100
	2 to 3 ft.	.60		
V.	TOMENTOSUM		Single Japan	Snowball
	$1\frac{1}{2}$ to 2 ft.	.50	4.50	
	3 to 4 ft.	.75	6.50	
V.	TOMENTOSUM PLICATO	J M	Japanese	Snowball
	18 to 24 in.	.75		
WE	IGELIA CANDIDA			
	2 to 3 ft.	.60	5.00	45.00
	3 to 4 ft.	.75		
W.	EVA RATHKE		Red	Weigelia
	12 to 18 in.	.50	4.50	36.00
	18 to 24 in.	.75	6.00	54.00
w.	ROSEA		Pink	Weigelia
	2 to 3 ft.	.50	4.20	3 9.00
	3 to 4 ft.	.60	5.00	
w.	ROSEA VARIEGATA		Variegated	Weigelia
	$1\frac{1}{2}$ to 2 ft.	.50	4.80	45.00
	2 to 3 ft.	.60	5.50	50.00
	3 to 4 ft.	.75	6.50	
XA	NTI!ORRHIZA APIIFOLI	A	Yel	low Root
	Dwarf shrub much used for	r undergr	owth.	
	10 to 12 in	40	3.00	21.00

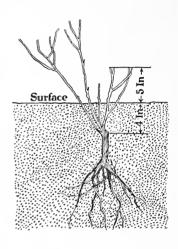
CLIMBING VINES

ACTINIDIA ARGUTA		Silver S	weet Vine
	Each	Per 10	Per 100
2 years	.75	6.00	
AKEBIA QUINATA			
2 years	.75		
AMPELOPSIS QUINQUEFO	LIA		Woodbine
2 years	.50	4.00	25.00
3 years	.60	4.50	30.00
A. QUINQUEFOLIA ENGI	EMANII .	Engleman's Iv	
2 years	.50	4.00	25.00
3 years	.60	4.50	30.00
A. VEITCHII		В	oston Ivy
2 years	.75	6.00	55.00
3 years	1.00	7.50	65.00
ARISTOLOCHIA SIPHO		Dutchman's Pi	
2 years	1.00	9.00	75.00
3 years	1.25	10.00	90.00
4 vears extra	2.00	18.00	150.00

A. TOMENTOSUM			
	Each	Per 10	Per 100
2 years	.50	4.50	
3 years	.75	6.00	
BIGNONIA RADICANS		Tru	mpet Vine
3 years	.50	4.50	-
BITTER SWEET See Celast	ris Scande	ens	
BOSTON IVY See Ampelops	is Veitchi	i	
CELASTRIS SCANDENS			tter Sweet
2 years	.50	4.00	30.00
CLEMATIS			
Jackmanii-Purple or B	lue H	Ienryi—Whit	e
Mad. Edward	Andre-F		
2 years	1.00	7.50	
C. PANICULATA		Japanese Vir	gin Bower
2 years medium	.50	4.00	30.00
2 years extra	.60	4.50	40.00
3 years	.75	6.00	
HONEYSUCKLE See Lonice	ra		
HUMULUS LUPULUS			Hop Vine
3 years	.50		
LONICERA HALLEANA		Japanese Ho	
2 years	.50	4.00	25.00
3 years	.60	4.50	
L. SEMPERVIRENS		Trumpet Ho	neysuckle
2 years	.60	4.80	
LYCIUM BARBATUM		Matrin	nony Vine
3 years	.60		
MATRIMONY VINE See Ly	cium		
WISTARIA SINENSIS			e Wistaria
2 years Layers	.75	6.50	60.00
3 years Layers	1.00	8.50	75.00
4 years Extra heavy	1.50	7771 4.	****
W. CHINENSIS ALBA 3 years		White 6.50	e Wistaria 60.00
	.75		

Roses and Their Culture

Our Roses are as hardy as trees, grown outdoors, and sure to give satisfaction, assuming customer knows how to handle them. If a Rose Bush dies after planting it is usually due to lack of trimming and lack of water. If the roots are kept wet for two weeks after planting they are sure to grow. Nearly all losses on Roses are due to lack of enough moisture, as the roots are as hardy as any tree we ship out. Customers should always remember that we have no control over our products after they leave our hands. We make them grow and the customer can do the same if he handles them properly.



HOW TO GROW ROSES

Select a sunny location in the open, southern exposure preferred, sheltered, if possible, from north winds.

Prepare beds by using good soil and cow or well rotted horse manure. Old sod well cut is also beneficial. Beds should be at least two feet in depth. For convenience of customers we offer cow manure put up in bags. See inside last page of this catalogue.

PLANTING

Plant deep so that the branches, where they leave the trunk, will be four inches below the surface. Trim as shown in cut so as to leave not over 5 or 6 inches of wood above ground. Pound the soil firmly about the root and water thoroughly. If the soil and weather be dry, a good soaking of water may be applied, and then shade the ground and plants with mulching. If shaded by paper or other devices from drying winds until they commence growing, their success will be assured. The season for transplanting hardy Roses is April, May, October and November.

Pruning. This should be regulated by the habit of growth, the weak shoots cut in closely, the strong left longer. Moss Roses and Austrian Yellow Roses need the least pruning. Hybrid Perpetuals, grown to produce flowers for exhibition, require close pruning before the middle of April, the weak shoots being cut close back, and the strong ones to 5 or 6 eyes. If less is cut away, the number of blooms will be larger, but the size of the flowers will be smaller. Climbing Roses should have their

old shoots and such as are weak entirely cut away, while several vigorous branches may be left their entire length.

Watering. In dry weather water is of much benefit, if properly applied. Frequent surface waterings are worse than

none, for they seldom fail to produce bad health and disease. When water is given, it should be in sufficient quantity to reach the lower roots, and to prevent its quickly drying out a mulch on the surface is very useful.

For winter protection, draw the soil one foot high about the plants, or even more, if convenient. Manure can be put on for additional protection. It need not be rotted; green will answer just as well, and can be covered under in the spring.

INSECTS

A weekly application of Bordeaux-Arsenate of Lead Mixture, at the rate of eight ounces to five gallons of water, applied with sprayer, under side of foliage, during growing season will keep roses free from almost all insect pests and fungous diseases. A mulching of two inches of tobacco stems covering ground is very beneficial.

A liberal use of cold water, sprayed with force from the hose nozzle on the underside of the leaves, will keep the plants free from green fly and other insects.

Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water.

POT GROWN

While we use every modern method possible to keep our dormant roses fresh for planting out, yet as the season advances the plants are certain to start or become dried to some extent. We, therefore, have established in pots plants of the same size as the dormant ones, and of the leading sorts, which may be planted as late as July and blossom the first season. By planting Pot Grown roses you will be assured that all will grow.

\$1.00 each; \$10.50 per doz.; \$80.00 per 100.

A CHARGE WILL BE MADE FOR EARTHEN POTS.

HYBRID TEA ROSES

Two-year dormant plants, 90c. each; \$9.00 per doz.; \$65.00 per 100, except where noted.

Chateau de Clos Vougeot. Crimson center, fiery scarlet tips. Darkest H. T.

Columbia. Glowing pink. A splendid, large, fully double rose.

Most attractive.

Duchess of Wellington. A delightfully fragrant rose. Intense saffron-yellow.

Edward Mawley. Rich velvety-crimson, globular flowers borne in profusion.

Etoile de France. Deep crimson with cerise-red center.

General McArthur. Brilliant crimson-scarlet A splendid rose.

Gruss an Teplitz. Rich scarlet shading to crimson. Vigorous; free bloomer.

Jonkheer J. L. Mock. Outside of petals carmine, inside flesh pink. Kaiserine Augusta Victoria. Cream, slightly shaded lemon. Very fragrant.

Killarney. Flesh, shaded white, suffused pale pink. A lovely variety.

Killarney Brilliant. Brilliant pink, almost crimson. Very fragrant.

Killarney Queen. Deeper in color than the above; flowers more double.

Konigin Carola. Color a beautiful satiny rose; reverse of petals silvery rose.

Lady Alice Stanley. Beautiful coral-rose. A magnificent variety, nearly reaching perfection.

Lady Ashtown. Pale rose, shading to yellow at base of petals. Fine buds.

Lady Hillingdon. Deep apricot yellow; violet foliage; vigorous.

Lady Ursula. Flesh pink; large; tea scented; very free bloomer.

Laurent Carle. Brilliant velvety-carmine. A robust and free blooming rose.

Los Angeles. Coral pink.

Mme. Butterfly. Similar to Ophelia but larger flower; color bright pink, gold and apricot which are blended.

Mme. Edouard Herriot. Coral or brick-red. Greatly admired.

Mme. Caroline Testout. Beautiful silvery-rose. Excellent in every way.

Mme. Jules Grolez. Soft pink.

Mme. Ravary. Attractive golden yellow; sweet scented; free bloomer.

Mrs. Aaron Ward. Color Indian yellow, shading to lemon-cream at the edges of petals. Very large and full. A splendid new garden rose.

Mrs. Charles Russell. Deep rose to rosy pink. Has many excellent qualities.

Ophelia. Salmon-flesh, shading to rose. Grand.

Pharisaer. Silvery pink, suffused salmon. Fine buds; long stems.

Reine Marguerite d'Italie. Deep crimson, almost maroon. A great bloomer, especially in the fall. Very fragrant.

Radiance. Soft carmine-pink. Double; sweet-scented; free.

Red Radiance. A crimson sport of radiance.

Souvenir de Claudius Pernet. The best and one of the few really yellow, with a pointed bud and glossy foliage.

White Killarney. Pure white: productive: constant.

HYBRID PERPETUAL ROSES

Two-year dormant plants, 75 cents each; \$7.50 doz.; \$60.00 per 100, except where noted.

Alfred Colomb. Extra large, very double; color rich crimson; fragrant.

American Beauty. Very double, of a deep crimson color.

Anna de Diesbach. Brilliant carmine; delightfully fragrant. One of the best.

Baron de Bonstettin. Blackish crimson with maroon shadings.

Baroness Rothschild. Beautiful light pink, shaded white. Most

Captain Hayward. Bright crimson-carmine; of splendid form.

Clio. Flesh color, shading to rose in center. Large, fine, vigorous.

Fisher Holmes. Finely shaped flowers of dark velvety crimson.

Frau Karl Druschki. Pure paper white; large and free flowering. General Jacqueminot. Brilliant crimson color; large and fragrant. George Arends. The Pink Druschki. Soft pink; and free blooming. Distinct.

Mme. Gabriel Luizet. Beautiful satiny pink. A vigorous and healthy grower.

Magna Charta. A bright, clear pink, finished with crimson.

Margaret Dickson. White with pale flesh center. Good form; handsome foliage.

Marshall P. Wilder. Cherry red, mingled with carmine.

Mrs. John Laing. A constant blooming hardy rose. Color brilliant shell pink.

Mrs. R. G. S. Crawford. Deep rose pink; fine form, constant bloomer.

Paul Neyron. A deep rose color; produces largest flowers of any known rose.

Prince Camille de Rohan. Deep velvety crimson; flowers large. Best dark red.

Soleil d'Or. Golden yellow, shaded nasturtium red. Free blooming; hardv.

Ulrich Brunner. Blossoms are a bright cherry red, and very fragrant.

CLIMBING ROSES

Two-year dormant plants, 60 cents each; \$6.00 per doz.; \$45.00 per 100; except where noted.

American Pillar. Chaste pink; single blossoms.

Aviateur Bleriot. Rich, deep saffron-yellow. Fragrant. 75 cents. Christine Wright. Bright wild-rose pink. Flowers 31/2-4 in. in diameter.

Climbing American Beauty. Rose pink; fragrant; good foliage. Crimson Rambler. Large clusters of crimson flowers.

Dr. Van Fleet. Flesh pink. Flowers are full, double and fragrant. Choice.

Dorothy Perkins. Soft shell-pink.

Emily Gray. Long tapering golden yellow buds. \$1.00 each.

Excelsa. Intense crimson-maroon. Healthy foliage. Very fine.

Hiawatha. Single. Crimson.

Mary Wallace. The new Van Fleet climber. Semi-double clear rose-pink with salmon base to petals.

Paul's Scarlet Climber. Vivid scarlet, semi-double flowers of medium size, which do not burn of fade in the sun. Produced in large clusters in great profusion. Extremely hardy. One of the most promising climbing roses of recent years. 2-year plants, 75c.

Silver Moon. Clear silvery-white. Foliage is mildew-proof. Fragrant.

Tausendschon. Soft pink turning to flesh. The blossoms are produced in large trusses.

White Dorothy Perkins. Same as Dorothy Perkins, except color is white.

BABY RAMBLER ROSES

Two-year dormant plants, 75 cents each; \$7.50 per doz.; \$60.00 per 100.

Baby Crimson Rambler. Rosy crimson.

Baby Dorothy. Pink.

Baby Ideal. Most vivid scarlet.

Catherine Zeimet. Pure white flowers in abundance. Fragrant. Jessie, Bright scarlet.

Orleans. Red to rose.

RUGOSA ROSES

	Each	Per 10	Per 100
Conrad F. Meyer. Silvery rose.	.75	7.50	
Rugosa rubra. Red.	.60	5.75	42.00
Rugosa alba. White.	.60	6.00	45.00

F. J. Grootendorst. A cross of Rosa Rugosa and Baby Rambler. A strong, shrubby grower like the Rugosa, which it resembles in foliage as well. The flowers are produced in large clusters like the Crimson Baby Rambler. A wonderful rose for individual planting or in masses. 2-year plants, 60c. each; \$6.00 per doz.

R. HUGONIS

Golden Rose of China

New hardy single yellow rose, similar to the Persian Yellow. Strong growing shrub. Flowers are very numerous along the stems; distinctly fragrant. Comes into flower about the middle of May. \$1.00 each; \$10.00 per doz.

HARDY HERBACEOUS PERENNIALS

PRICES

Eacl	ı			\$0.30
3	of	1	sort	.75
12	of	1	sort	2.50
100	of	1	sort	18.00

6 PLANTS AT DOZEN AND 25 PLANTS AT HUNDRED RATE EXCEPT WHERE NOTED.

REMEMBER THAT 6 PERENNIALS OF ONE KIND ARE ENTITLED TO THE DOZEN, AND 50 TO THE HUNDRED RATE.

ACHILLEA					IV	Iilfoil, or	Yarrow
The Pearl. for cuttin		white,	double	flowers	all	summer.	Prized
10r cuttin	g.						

ACONITUM				Mon	kshood
Autumnale	Blue	Sept.	3	ft.	.35
Fischeri-Azure Mon	nkshood				.35
Napellus	Blue	July	4	ft.	.35
A ILICA		_			

AJUGA

Reptans Rubra. Deep purplish blue flowers. Grows 3 to 4 inches high.

ALYSSUM Rock Madwort

Saxatile compactum. Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders.

ANEMONIE		Wind	lflower
Alba	White	Aug. & Sept.	2 ft.
Hupehensis	Pink	Sept. & Oct.	2 ft.
Queen Charlotte	Double Pink	Sept. & Oct.	2 ft.
Prince Henry	Deep Pink	Sept. & Oct.	2 ft.
Whirlwind	Double White	Sept. & Oct.	2 ft.
ANCHUSA		Α	lcanet
Italica	Rich Blue	July	4 ft.
AQUILEGIA		Colı	ımbine
Alba	White	May	2 ft.
California Hybrids	All colors	May	2 ft.
Coerulea	Blue	May	2½ ft.
Nivea Grandiflora	White	May	3 ft.
ARABIS		Wa	llcress
Alpina	White	Early spring	6 in.
ARMERIA		Sea Pink or	Thrift

Maritima (Thrift or Cushion Pink). 3 to 6 inch. May and June. Valuable for edging; flowers fine purple; foliage grass-like, evergreen.

-alba. 3 to 6 inches. May and June. Tufts of deep green foliage; white flowers.

ARTEMESIA

Lactiflora. A tall growing plant of fine foliage and heads of small white flowers in August and September, which fill the garden with fragrance.

ASCLEPIAS

Butterfly Weed

Tuberosa. Very attractive native plants, flowering during July and August, and growing about $2\frac{1}{2}$ feet high. Umbels of bright orange colored flowers.

ASTER

Michaelmas Daisy

Albertross. Pure white.

Beauty of Parfait.

Beauty of Colwell. Double lavender.

Big Bear. Briliant violet.

Climax. Light blueish lavender.

Elta. New, double flowers of pale lilac, very handsome shade. Holland.

Joan Vaughan. Large, semi-double flowers of deepest blue.

Many varieties in White, Blue, Pink, and Lavender.

Sept. and Oct.

Lady Lloyd. A very fine, clear rose-pink.

Leavis Florabunda. Simple blue.

Maggie Perry. Large flowers of soft mauve. Excellent.

Mauve Queen. Very large, semi-double flowers of clear mauve. 4 feet.

Mrs. Raynor. Deepest red of all asters.

Nancy Ballerd. Deep purplish mauve flowers, semi-double in form; flower heads are branched, completely covered with masses of bloom.

Peggy Ballard. Large, pyramidal sprays of double rosy mauve flowers. 3 feet.

Peter White. Large flowers.

Robinson V. C. A pretty bluish mauve, double flowers borne in long sprays.

Special White.

St. Edgwin. Bright Pink.

Tartaricus. Blueish violet.

ASTILBE

Japonica. White flowers on long stems.

.50

BOLTONIA

Asteroides White Summer & Fall 5-7 ft.

Latisquama Pink Aug. & Sept. 4-5 ft.

BUDDLEIA

Butterfly Bush

This is properly a shrub, but the top usually freezes back, and new growth starts from the root like other perennials. Plants grow three to four feet and are covered with long racemes of lilac-like flowers in July.

CAMPANULA

Canterbury Bells-Bellflowers

Carpatica (Carpathian Harebell). A pretty species growing in

compact tufts, not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October.

Carpatica alba. A pure white form of the preceding.

Persicifolia grandiflora. (White.) One of the finest Campanulas, with large handsome white bell-shaped flowers.

Persicifolia grandiflora. (Blue.) Companion to the white variety. Large bright blue flowers.

Rotundifolia (Blue Bells of Scotland or Harebells). 1 foot. June to August. Clear blue flowers.

Cup and Saucer Varieties (Campanula calycanthema). Large semi-double flowers, each resembling a cup and saucer. White, Pink, and Blue shades.

Single Canterbury Bells (Campanula medium).

Pink. Beautiful rich shade.

Blue Light blue flowers.

White. Large white flowers.

CENTAUREA

Mountain-bluet

Montana July to September CERASTIUM (Snow-in-Summer).

Tomentosum. A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers. Especially suitable for rock or border purposes.

CHELONE

Turtlehead

Lyonii. A pretty perennial growing 2 feet tall and bearing snapdragon-like flowers.

CHRYSANTHEMUMS

Hardy Garden Varieties

Alice Howell. Orange Yellow. Early.

Border Beauty. Orange petals tipped with gold.

Brown Bessie. Pompom. Reddish bronze.

Carrie. Light yellow.

Etoile de Or. Bright yellow. Large.

Excelsior. Bright golden yellow.

Glory of Seven Oaks. Golden yellow.

Golden Queen. Bright yellow.

Jack Bannister. Lemon yellow shaded copper.

L'Argentuillais. Deep chestnut. Early.

Little Barbe. Clear canary yellow.

Model. Light yellow pompom.

Marie Antoinette. Rose pink. Large.

Mrs. F. Collier. Small white.

Niza. Deep pink pompom. Earliest of pinks. Dwarf.

Normandie. White, tinted blush-pink, the earliest of all.

Oconto. Japanese. Large white. October 15.

Old Homestead. Large pink.

Orea. Large shell pink, shading light.

Skibo. Golden yellow. Pompom. October 20.

Snow Clad. Pure white.

English Single Hybrids. Variety of colors.

Well's Scarlet. Terra cotta red.

COREOPSIS

Lanceolata. Golden yellow. Flowers from June to frost time.

DELPHINIUMS

Larkspur

Delphiniums are the most beautiful hardy plants in cultivation, for they have such an immense variety of beauty and increase in size, in beauty, and often in quantity, year after year.

Belladonna. Light sky blue.

Bellamosa. A dark blue of the type of Belladonna.

Choice Mixed English Hybrids. From seed of famous named sorts.

Chinense. A very pretty variety, with fine feathery foliage and intense gentian blue flowers in open panicles.

Chinense album. A pure white form of the above.

DESMODIUM

Sweet Pea Shrub

Penduliflorum. An exceedingly graceful shrub-like plant covered with purplish-red flowers in summer time when little else is in bloom. Strikingly beautiful. .60 each 6.00 doz.

DIANTHUS

Hybrid Garden Pinks

Without the spicy fragrance of the Hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June.

Deltoides (Maiden Pink). A beautiful little plant with narrow leaves and bearing a profusion of small, crimson flowers during June and July. Easily grown on rockery.

DICTAMNUS

Gas Plant

The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.

Fraxinella rubra.

.50 each 5.00 doz.

Fraxinella alba.

DIELYTRA, OR DICENTRA

A hardy perennial with heart-shaped, rose-colored flowers in

drooping spikes.

Spectabilis (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive.

.50 each 5.00 doz.

DIGITALIS

Foxglove

The flower-heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate.

DORONICUM

Leopardbane

Caucasicum. Large bright yellow flowers; one of the most effective early Spring flowering perennials. Effective as a single plant, or in a hardy border. It is a splendid flower for cutting.

FUNKIA

Lancifolia. Laceleaf Plantain Lily.

Media Picta. Variegated leaf, used extensively as a border plant.

Subcordata. Old fashioned Day Lily. .35 each 4.00 doz.

GAILARDIA

Blanket Flower

Grandiflora. June to frost. Center dark red-brown, petals crimson-orange and vermilion.

GYPSOPHILA

Baby's Breath

Desirable where a mass of delicate misty bloom will fill in a bare place.

HELIANTHUS

Double Hardy Sunflower

Maximiliani. The latest of all. Golden yellow flowers in graceful sprays in October. Fine for cutting. 6 feet.

Multiflorus. Large, double Dahlia-like golden-yellow flowers in great profusion July and August; 4 feet.

HELIOPSIS

Orange Sunflower

Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden-yellow, about two inches in diameter, of very thick texture and a useful cut flower.

HELENIUM

Sneezewort

Autumnale superbum. Broad heads of deep golden-yellow flowers in late summer. Grows 5 to 6 ft. high.

Autumnale rubrum. A splendid new variety; deep ox-blood red, changing to terra-cotta. 5 to 6 feet. September.

Riverton Gem. New. Old gold, suffused with bright terracotta, changing to wallflower-red. August to October.

HEMEROCALLIS

Yellow Day Lily

Lemon Lilies, or Hemerocallis, have long been favorites in our garden, and are always included in any list of the most popular hardy plants.

Flava (Lemon Lily). Sweet-scented, clear full yellow. 21/2 feet. Flowers in June.

Thunbergi. Much like Flava, but flowers in July, a month later. Fulva. (Brown Day Lily.) July. Copper orange, shaded crimson.

HEUCHERA

Allum Root

Dwarf, compact, bushy plants of easy culture, growing $1\frac{1}{2}$ to 2 feet high.

HIBISCUS

Mallow, or Crimson Eye

Colors assorted. Pink, red and white.

HOLLYHOCKS

Althea Rosea

Old garden favorites. One of the most stately, picturesque and beautiful plants in the world.

Double. Separate colors, red, maroon, white, yellow, pink, Newport pink, white with purple base, bright rose.

Single. Red, white, pink mixed.

IBERIS

Hardy Candytuft

Gibraltarica Hybrida. White, shading to lilac.

Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; 1 foot.

IRIS, GERMAN

Germanica

One of the most popular hardy spring flowering plants.

Caprice. Chinese Violet.

Fairy. White suffused blue.

Florentine alba. Producing large fragrant white flowers.

James Boyd. Blue and violet.

Japanesque. Lavender and white.

Khedive. Soft lavender, orange beard.

Kochi. Dark purple.

Lorelei. Falls marine-blue veined with white and bordered with yellow.

Madam Chereau. White feathered edges of sky blue; free flowering.

Mamie. White, edged light blue.

Monsignor. Deep purplish blue.

Mrs. Allen Gray. Rose mauve.

Mrs. H. Darwin. White and lavender.

Niblungen. Fawn yellow, falls blue.

Nine Wells. Violet and blue.

Pocohontas. White, penciled lavender, nearly double.

Powhatan. Violet purple.

Queen of May. A lovely soft rose-lilac, almost pink; a very beautiful shade.

Rose Unique. Early pink.

Rhine Nix. White and blue.

San Souci. Golden yellow.

Seminole. Violet rose and crimson.

Sea Gull. Blue and white.

Sherwin Wright. Golden yellow.

IRIS, JAPANESE

Iris Kaempferi

35 cents each: \$3.50 per dozen. Double, except where noted.

Celia. Pink, spotted and sprinkled.

Gekka-No-Nami. Creamy white.

Gold Bound. Pure white; yellow markings.

Harris No.71. Very dark bluish, large bright yellow halo.

Hano No Mio. Mahogany red.

Helen-Van-Seibolt. Reddish, veined white.

Isso-No-Nami. Rosy lilac, rose center.

Komata. Sky blue, veined and splashed white. Koko-No-Obi. Clear purple white, purple tipped.

Kuma-Funjin. A very tall double, purple, veined white, yellow center.

Kuma-Chi-Guma. Dark Bluish purple.

Mt. Hood. Light blue, shaded darker.

Neptune. Single, mahogany red.

Norma. Deep purple.

Old Rose. Dark shade of old rose.

Oniga-Shima. Brilliant violet-purple with golden center. One of the best.

Peacock. Violet purple, veined with white; large.

Prince C. de Rohan. Deepest dark purple.

Purple & Gold. Violet purple.

Seco-No-Nami. Single, reddish purple, splashed white, early.

Shufu-Ruku. Pinkish showy colorings.

Shoko-No-Nishiki. Lilac on white.

Vase-Banri. White, veined blue.

Yedo-Jaman. Royal Blue.

LAVANDULA

Lavender

Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and Augusi.

LIATRIS

Blazing Star, or Gay Feather

Showy and attractive native plants, succeeding anywhere, producing large spikes of flowers from July to September.

Pycnostachya. Spikes of light, rosy-purple flowers. 5 feet

LOBELIA

Cardinalis. Long, dense spikes of handsome rich cardinal rid flowers.

LUPINUS

Polyphyllus (Lupin). Deep blue pea-shaped flowers on long spikes. June to September. 2 to 3 feet.

Polyphyllus albus. Pure white.

LYCHNIS

Chalcedonica (London Pride). Brilliant scarlet flowers in close heads. June to September.

Viscaria splendens fl. pl. Bright rose flowers in spikes.

LILIES

Lilium

Lily-of-the-Valley. Clumps 50c. each; \$5.00 doz.

Auratum. Gold banded. 50c. each; \$5.00 doz.

Candidum (Annunciation Lily). A most beautiful and well known fragrant lily. Clear white. 50c. each; \$5.00 doz.

Lancifolium rubrum. White, shaded with rose and spotted with red. 50c. each; \$5.00 doz.

Regale. A new variety from Western China. One of the most beautiful Garden Lilies yet introduced. The large trumpetshaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary-yellow at the base of the petals. Strong flowering bulbs. 75c. each; \$7.50 doz.

Speciosum album. Pure white, with a slight tinge of rose on end of petals; one of the best. 50c. each; \$5.00 per doz.

Tigrinum splendens. Bright orange-scarlet, with dark spots. 20c. each; \$2.00 doz.

MONARDA

Bergamot

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

Didyma. Brilliant crimson-scarlet.

MYOSOTIS

Forget-Me-Not

Palustris Semperflorens. A variety that is hardly ever out of flower; useful in a shady spot in the border.

Hybrids. Pink shades.

PAEONIES

Strong roots containing three or more eyes. 50c. each; \$5.00 per doz. except as noted.

Artemise. Salmon pink, crown type.

Ambrose Verschaffelt. Red.

B. Rosthchild. Petals light pink, center creamy white.

Baroness Schroeder. Flesh color, changing quickly to white; creamy center. \$2.00.

Duc De Wellington (Calot, 1859). 7.8. Bomb type. Large flower of good form. White guard petals with sulphur center.
 Felix Crousse. Brilliant red with flame center.
 \$1.00.

Festive Maxima. Pure, waxy white with occasional flecks of crimson on the central petals. The most popular Peony in existence.

Francois Ortegat. Dark crimson.

Grandiflora Rosea. Rosy pink.

Mons. Jules Elie. Medium pink.

Officinalis Rubra. Dark red; fragrant. Very early. \$1.00 Pres. Roosevelt. Brilliant dark crimson. 75c. each.

Prince Charles. Pink.

Primavere. Creamy yellow. \$1.50 each

Roem Van Boskoop. Flesh white.

Richardson's Grandiflora, Double pink. \$1.00 each Rubra Triumphans, Dark red. \$1.00 each

Rubra Superba. Deep crimson. \$1.00 each

PAPAVIA Poppies

Orientale. The common variety of Oriental Poppy. The flowers are a bright scarlet with a black blotch at the base of each petal, and when in bloom in the spring they make a very brilliant display.

Iceland. A beautiful species and among the most desirable of our herbaceous plants.

PENTSTEMON

Beard Tongue

Barbatus Torreyii. Scarlet.

Digitalis. Purple white.

Pubescens. Bright rosy-purple. 1½ feet.

PHLOXES

The hardy Phloxes are without doubt among the most important of all hardy perennials, and are now to be found in almost every garden. They succeed in almost any kind of soil and position, and flower from early summer until late in the fall; they also improve from year to year, and contain a range of brilliant colors not found in any other hardy plant.

Alpha. New variety from France. Brilliant rosy pink, long trusses.

Annie Cook. Flesh pink.

Astrild. Clear large red.

B. Comte. French purple.

Dantons. Light madder, maroon eye.

Deutschland. A rich scarlet variety.

Elizabeth Campbell. Large spikes of bright salmon flowers, changing to pink in center. 35c.

Enchantress. Salmon pink. Much better than E. Campbell.

Europa. White; decided crimson eye.

Fiancee. Pure white.

Frau Antoine Buchner. Largest pure white.

Jean D'Arc. Pure white; late.

Johnson's Favorite. Light salmon-pink. Red eye. Better than E. Campbell.

Le Caid. Pink; darker eye.

Lord Raleigh. Purple, white markings.

Maid Marion. New variety. Soft lavender large flower, profuse bloomer.

Mrs. Lingard. White flowers with pale pink center. Early.

Mrs. Jenkins. Beautiful clear white.

Mrs. Scholton. Salmon-scarlet.

Pantheon. Brilliant rose, very effective.

Peach Blow. Pale pink, shading lighter toward edge.

R. B. Struthers. Bright, pinkish salmon, crimson eve.

Rheinlander. Beautiful salmon-pink.

Rynstrom. Color of Paul Nevron rose; very large.

Selma. Pale lavender.

Sir Edwin Landseer. Flowers bright crimson.

Special French. Beautiful clear pink.

Thor. Deep salmon-pink.

Wanadis. White with lilac stripes. Very distinct purple eye. Somewhat resembles Phlox Divaricata Canadensis.

W. C. Egan. Delicate lilac with reddish eye.

PHLOX SUBULATA

Moss, or Mountain Pink

An early spring-flowering type, with pretty moss-like evergreen foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

Alba. Pure white.

Atropurpurea. Purplish-rose.

PHYSOSTEGIA

False Dragon-Head

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 3 to 5 feet high, bearing spikes of delicate tubular flowers not unlike a gigantic heather.

Virginica. Bright but soft pink.

Virginica alba. Pure white; very fine.

PLATYCODON Balloon Flower, or Japanese Bell-Flower

Grandislorum. Deep blue cupped, star-shaped flowers

Grandiflorum album. A white-flowered form of the above.

Mariesi. Deep blue bell-shaped flowers, nearly 3 inches across.

PRIMROSES

Veris (Invincible Giant). Yellow. June and July. 18 inches. Japonica. White, Lilac, Bright Rose, Deep Pink. June and July. 18-24 inches.

PYRETHRUM

Persian Daisy

Hybridum. Red, Pink, Lavender, Yellow. June. 3-4 feet.

ULIGINOSUM

Giant Daisy

Grows 3 to 4 feet high and is covered with large white Daisy-like flowers, 3 inches in diameter, from July to September.

PINKS, Hardy Garden

(See Dianthus).

RUDBECKIA

Coneflower

Golden Glow. One of the most popular hardy plants. Grows six feet high, producing masses of large, double, golden-yellow flowers.

SAPONARIA

Soap Wort

Ocymoides Splendens. A very useful plant for the rockery or the border, producing from May to August, masses of attractive small bright rose flowers; 8 inches.

Rose Queen. Bright rose color.

SCABIOSA

Blue Bonnet

Caucasica. A soft and charming shade of lavender. June to September.

SEDUM

Stonecrop

Spectabilis. Rose. Late summer and fall.

Spectabile "Brilliant." A rich colored form of the preceding, being a bright amaranth-red.

SIDALCEA

Erect growing branching plants 2 to 3 feet high, producing during June and July pretty, mallow-like flowers, about an inch in diameter.

Rose Queen. Bright rose color.

SPIREA (Astilbe)

Betsy Cuperius. Tall, new variety with drooping flower spikes 2 feet long. White flowers with pink center. .50 each.

Brunhilde. Thick flower spikes crowded with clear lilac flowers. .50 each.

Ceres. Growing 2½ feet to 3 feet high, with spikes of a rosy lilac color. A fine garden variety. .50 each.

Freule Van Den Bosch. New variety, growing about 3½ feet high. Produces compact flower spikes of a dark pink color.

.75 each.

Grandis Rosea Maxima. The drooping spikes of flowers have a length of over 2 feet, and are a beautiful creamy white with pink centers. 5 to 6 feet. .50 each.

Marguerite Van Rechteren. This plant grows about 5 feet high.

The flower stem has a length of over 3 feet. The very fine fringed flowers are bright red tinged with dark lilac.

.50 each.

Meta Immink. Splendid new cross having dense flower spikes of a delightful pink color. Very recommendable. Award of merit R. H. S. of Holland. .50 each.

Prof. V. D. Wielen. New, with gigantic long stems and side stems, showing fine small, pure white flowers in profusion.

75 eac

Salland. Stems of a fine red color, growing over 6 feet high.

A very decorative novelty. Award of merit R. H. S. of Holland.

75 each.

Vesta. New. Tall, lilac-rose spikes; beautiful garden variety.

SPIREA

Filipendula. Numerous corymbs of white flowers on stems 15 inches high, during June and July, and pretty fern-like foliage.

SHASTA DAISIES

Large snowy-white flowers, in bloom continuously throughout the entire summer and fall.

SWEET WILLIAM

Assorted. Crimson, Scarlet, White, Pink, etc. June.

STOKESIA CYANEA

Cornflower Aster

Caerulea. Beautiful light blue.

Alba. White-flowered form of above. 1 foot to 18 inches.

TRITOMA

Red-hot Poker

Pfitzeriana, Orange-scarlet. August to October. 3 feet.

TROLLIUS Globe Flower

Europæus. Large, bright yellow, globular flowers.

VALERIANA

Spurred Flower

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose tinted white flowers during June and July, with strong heliotrope odor.

VERONICA

Speedwell

The Speedwells are mostly natives of New Zealand, flowers being of a blue shade, varying to rose and dull white. They succeed in any garden soil in sunny situations. The low-growing forms are good rock plants.

Longifolia subsessilis. A pretty species with blue flowers produced on spikes 1 to 1½ feet long, continuing in bloom the entire summer.

Spicata. Fine border plant, about 18 inches high, producing spikes of bright blue flowers in summer.

VIOLAS

Tufted Pansies

They flower continuously for nearly eight months in the year.

Blue Perfection. Deep purplish blue.

Lutea Splendens. Rich golden yellow.

Papilio. Violet, with dark eye; the most effective for massing. White Perfection. A fine white.

FRUIT DEPARTMENT

APPLES, Standard

6 to 7 ft.

Each 1.00 Per 10 8.00

Ask for special prices for 100 or more.

Varieties:

Early

- *Astrachan-Red
- *Early Harvest—Yellow *Golden Sweet—Yellow
- *Sweet Bough—Yellow William's Favorite—

Red and white

- *Yellow Transparent—Yellow Mid-Season
- *Duchess of Oldenburg— Striped
- *Fall Pippin—Yellow *Gravenstein—Striped
- Fameuse—Red
 *McIntosh Red—Red
- *Porter
- *Wealthy-Striped

Late

- *Baldwin—Red Bellflower—Yellow
- *Delicious—Striped
- Hubbardston—Red *King—Striped
- *Northern Spy—Red *R. I. Greening—Green
- Roxbury Russett—Russett Seek-No-Further—Striped Spitzenburg—Red and white Tolman Sweet—Yellow

Wagener-Red

Cortland (New Variety Developed by New York State Experimental Station.) A fine apple resulting from the cross pollization of McIntosh and Ben Davis. Inheriting only the good qualities of each. The Cortland is a beautiful red apple, larger than the McIntosh, of better quality and matures a month later. Keeps late in winter and can be handled and shipped like the hardiest of other market varieties.

1.50

APPLES, Dwarf, on Doucin Stock. Varieties marked *

5	to	6	ft.	1.00	9.00
4	to	5	ft.	.90	8.00
3	to	4	ft.	.60	5.00

APPLES, Crab

Varieties:

Hyslop—Red Transcendent—Striped

CHERRIES

6 to 7 ft. Varieties:

rieties:

Sweet

Bigarreau—Black
Black Tartarian—Black
Gov. Wood—Red on white
Windsor—Dark
Yellow Spanish—White

13.50

Sour
Early Richmond—Red
May Duke—Red
Montmorency—Red
Morello—Red

PRIC	E LIST			41
PEAR TREES, Standard				
	Each	Per 10	Per	100
6 to 7 ft.	1.50	13.50		
5 to 6 ft.	1.25	11.00		
Varieties:				
*Anjou-Winter	*Seckel-	-Fall		
*Bartlett-Summer		n-Fall		
*Clann's Favorite-Summer	Vermo	nt Beauty-S	umm	er
*Duchess—Fall	Wilder—Summer Worden Seckel—Fall			
Lawrence-Winter	Worde	n Seckel-Fa	.11	
PEARS, Standard				
5 to 6 ft.	1.50	13.50		
Varieties:	1.50	19.00		
Beurre Bosc	Winter	Nellis		
Dearte Dosc	W IIICEI	Iveilis		
PEARS, Dwarf. Varieties ma	rked * abov	ve		
4 to 5 ft.	1.00	9.00		
3 to 4 ft.	.75	7.00		
0 00 1 10	•••	*****		
PEACHES				
4 to 6 ft.	.60	5.00	4	0.04
Varieties: In the order of	their ripenir	ng.		
Mayflower	-Red	-8-		
Greensboro	-White v	vith red chee	k	
Waddell	-White a	nd blush		
Carman	-White v	vith red chee	k	
Mountain Rose	-White a	nd Red		
Champion	-White a	nd Red		
Crawford Early	—Yellow			
Belle of Georgia	White v	vith red chee vith red chee	k	
Old Mixon	-White v	vith red chee	k	
Elberta	Vallow		••	
J. H. Hale	-Yellow			
Crawford Late	-Yellow -Yellow			
PLUMS				ł
6 to 7 ft.	1.25	11.00		1
5 to 6 ft.	1.00	9.00		,
Varieties: In the order of t	heir ripenin	g.		,
Japanese		European		
Red June-Red	Lomba	rd-Purple		
Abundance—Red	Damson-Blue			
Burbank-Red	Beauty	of Naples—	Yello	w
Wickson—Red	Germa	n Prune-Bl	ue	
Bradshaw-Blue				
QUINCES				
-	1 00	0.00		
4 to 5 ft.	1.00	9.00		
3 to 4 ft.	.75	7.00		

Orange Rea's Mammoth

Varieties:

Borgeat Champion

.50

GRAPE	VI	NES
	2	year

Varieties: Agawam—Red Brighton—Red Caco—The New Red

Caco—The New Red Grape without a Fault. \$1.00 each. Concord—Black Delaware—Red Diamond—White Moore's Early—Black Niagara—White Worden—Black

GRAPE VINES

2 year Varieties: Campbell's Earlv—Black Eaton—Black Each Per 10 Per 100 .60 5.00

.35

.50

2.00

3.00

4.00

Green Mountain-White

SMALL FRUIT STOCK

RASPBERRIES, Red and Black			
**	.15	1.00	6.00
Varieties: Red Cuthbert Golden Queen (Yellow)	Black Gregg	Cap	
Herbert Latham St. Regis			
RASPBERRIES, Columbian (Purp	ole)		
	.20	1.25	10.00
La France.—New Everbearing	Giant Red	Raspberry.	
_	.25	2.50	15.00
BLACKBERRIES			
	.10	1.00	6.00
Varieties:			
Eldorado	Rathburn		
Mercereau	Snyder		
RHUBARB			
	.25	2.50	
ASPARAGUS, CONOVERS-PAI	LMETTO		
2 year (\$16.00 per 1000))	.35	2.00
A. WASHINGTON			
A new variety of great merit, older sorts.	, superior i	n every way	to the

1 year (\$16.00 per 1000)

2 year (\$25.00 per 1000)

STRAWBERRIES

Everybody's favorite fruit, and so prolific that a few rows across the garden will supply the family with the most delicious berries, so superior to those bought in the market that there is no comparison. Plant 18 inches apart in the row and space the rows three to four feet apart.

This spring we supply strong runner plants at the prices quoted. In the late autumn we can furnish potgrown plants of the following varieties at a uniform

price of \$2.50 for 25, or \$6 per 100.

- **Aroma.** Large, blocky, bright red fruits of mild flavor and high quality. Good for home and market, 75 cents for 25, \$2.50 per 100.
- Marshall. A large, midseason berry of handsome appearance and rich flavor. Dependably productive, 75 cents for 25, \$2.50 per 100.
- **Progressive.** A splendid autumn-fruiting sort. It bears well throughout the season, but it is best to keep the blossoms picked off until fall in order to enjoy the splendid crops it will produce then. \$1 for 25, \$3 per 100.
- Senator Dunlap. Handsome fruits of great excellence for home or market. A midseason sort which is highly regarded by all who know it. 75 cents for 25, \$2.50 per 100.
- Howard's No. 17—One of the best all-round berries.

INDEX TO DEPARTMENTS

Deciduous T rees	•	•				2
Evergreen Trees						7
Evergreen Shrubs		•				12
Hedge Plants						13
Deciduous Shrubs				,		14
Climbing Vines					٠	22
Roses .					٠	24
Hardy Herbaceous Perennials .					29	
Fruit Department						40

